

Work Order ID 66418

February 14, 2011 11:45:28 AM



Page 1

Item ID: D4016-1

Accept



Setup Start



Revision ID:

Stop



Item Name: Hinge Half, Base

Start Date: 2/14/11

Start Qty: 9.00



Cust Item ID:

Required Date: 2/18/11

Req'd Qty: 9.00



Customer:

Reference:

Run Start



Approvals:

Process Plan: CS

Date: 11/02/14

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D4016

A

100

Cut blanks as per folio

0.00



Bandsaw

Memo.

0.00

Jeaspa Bandsaw

CUT BLANK 1.00" LONG

SL 11/02/28

18

110

0.00



HAAS I

Memo

0.00

HAAS CNC vertical machine #1

MACHINE AS PER FOLIO FA869 AND DWG

FOLIO REV: AB

DWG REV: A

DEBURR

SL 11/03/01

18

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Page 2

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Start Date: 2/14/11 Start Qty: 9.00



Cust Item ID:

Required Date: 2/18/11 Req'd Qty: 9.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 QC Quality Control	QC2- Inspect parts off machine FAI/FAIB Memo	0.00 0.00		<i>11/03/01</i>		<i>18</i>	<i>0</i>		
130 QC Quality Control	QC8- Inspect parts - second check Memo	0.00 0.00		<i>11/03/01</i>		<i>18</i>	<i>0</i>		
160 Packaging Packaging	Identify as per dwg & Stock Location: <i>WA</i> Memo	0.00 0.00		<i>SAD</i> <i>11-03-03</i>		<i>18</i>			

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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NOTE: Date & initial all entries

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Page 3

Item ID: D4016-1

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Revision ID:

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Item Name: Hinge Half, Base

Start Date: 2/14/11 Start Qty: 9.00



Cust Item ID:

Required Date: 2/18/11 Req'd Qty: 9.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

170

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/03/03

umc

11-03-03

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

February 14, 2011 11:45:27 AM

Page 1

Work Order ID: 66418

Parent Item: D4016-1

Parent Item Name: Hinge Half, Base



Start Date: 2/14/11

Required Date: 2/18/11

Start Qty: 9.00

Required Qty: 9.00

Comments: IPP REV:A NEW ISSUE 09-11-27 JLM VERIFIED BY :DD IPP Rev:B
as per dwg REV.A DD 10.02.22 verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304B1.000X1.000 		Purchased	No			100	f	7.6290	0.08	8.72 1.44		2/10/28	

304 bar 1.00 x 1.00

Location

Loc Qty

Loc Code

MAT54

7.62897768

113290

7.62897768

1.44

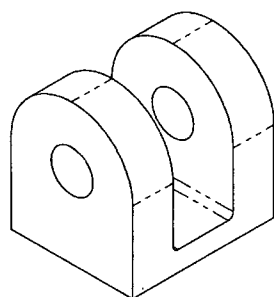
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

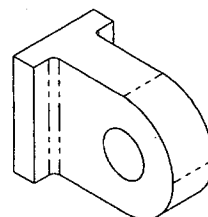
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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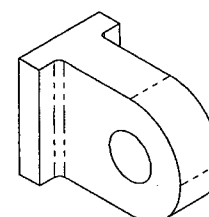
NOTE: Date & initial all entries



D4016-1 HINGE HALF, BASE







D4016-3 HINGE HALF, LID

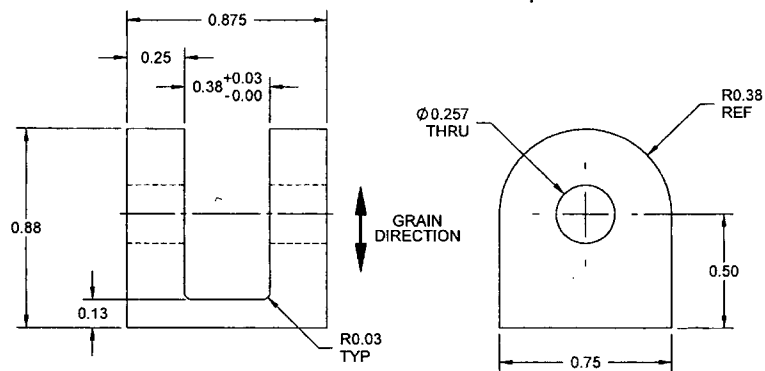


D4016-5 HINGE HALF, LIGHT LID

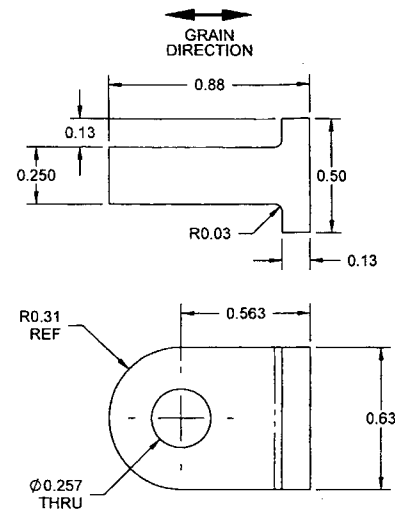
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WORK ORDER
NO. 66418
CY11102114

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2010-02-16
MD

A		NEW ISSUE		JPH	10.01.29
REV.		DESCRIPTION		BY	DATE
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA			
DRAWN	AJS				
CHECKED		DRAWING NO.	REV. A		
MFG. APPR.		D4016	SHEET 1 OF 2		
APPROVED		TITLE	SCALE		
DE APPR.		BASKET HINGE	NTS		
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D4016-1 HINGE HALF, BASE



D4016-3 HINGE HALF, LID

D4016-5 HINGE HALF, LIGHT LID

NOTES:

1) MATERIAL -1 & -3: 304/316 STAINLESS STEEL BAR, PER ASTM A276
REF DART SPEC M304B

-5: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR,
PER QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS4117/4128/4115/4116)
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)
OR ASTM B211 OR ASTM B221
REF DART SPEC M6061T6B

2) FINISH: NONE

3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED

4) UNITS: INCHES UNLESS OTHERWISE NOTED

5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX

6) IDENTIFICATION: NONE

7) WEIGHT -1: 0.09 lbs

-3: 0.04 lbs

-5: 0.01 lbs

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CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. A
MFG. APPR.	<i>[Signature]</i>	D4016	SHEET 2 OF 2
APPROVED	<i>[Signature]</i>	TITLE	SCALE
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